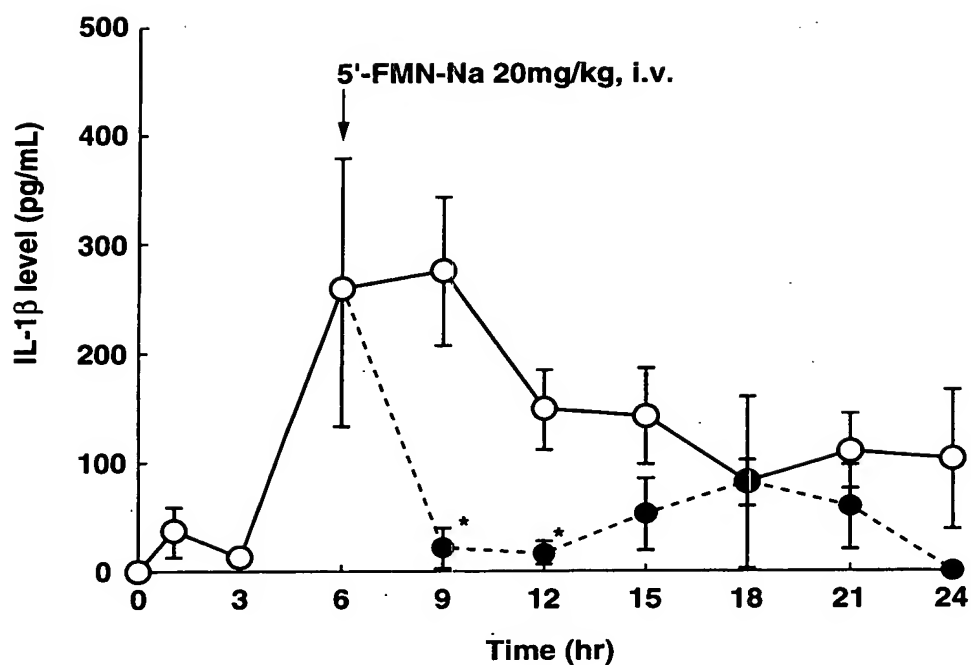


FIG.1



○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.2

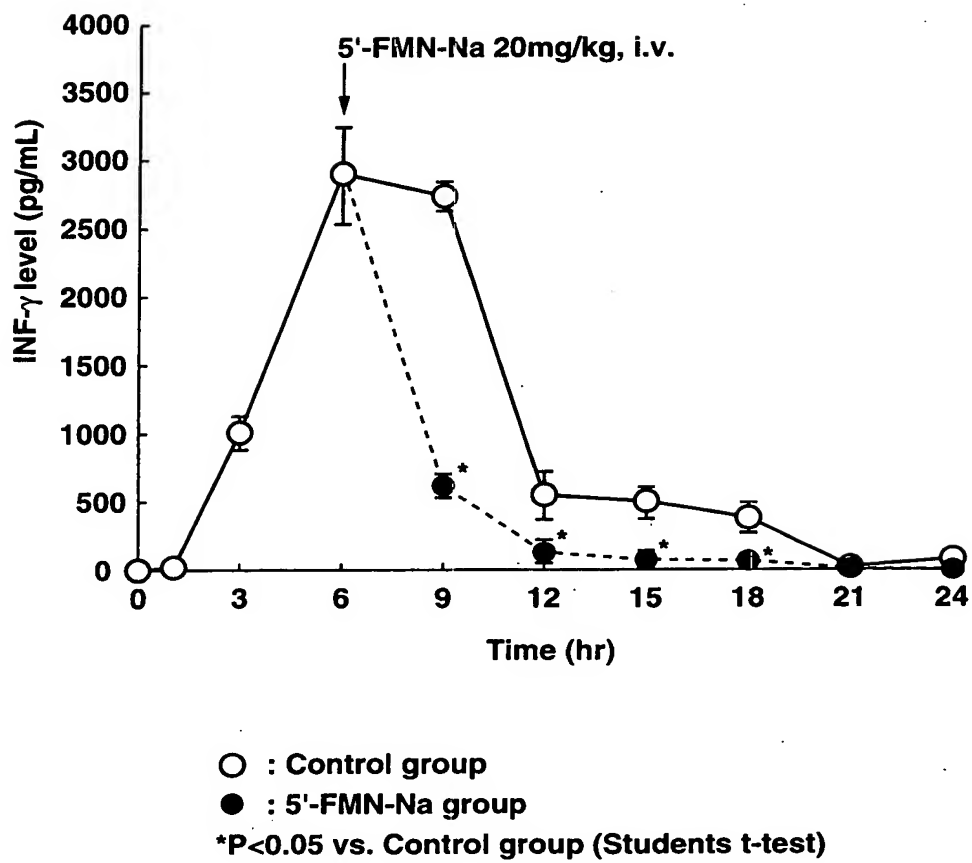
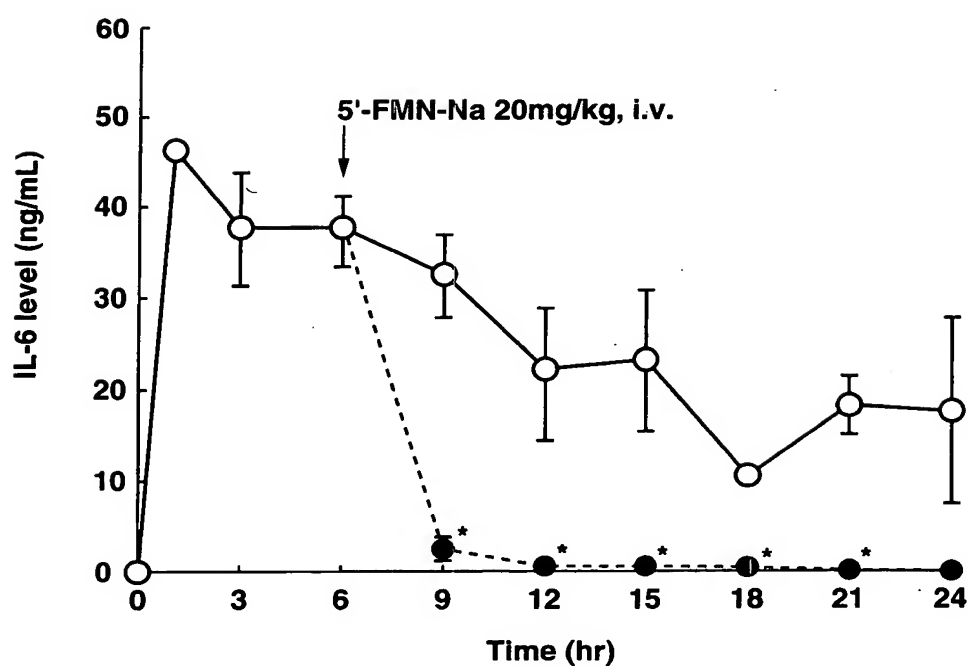


FIG.3

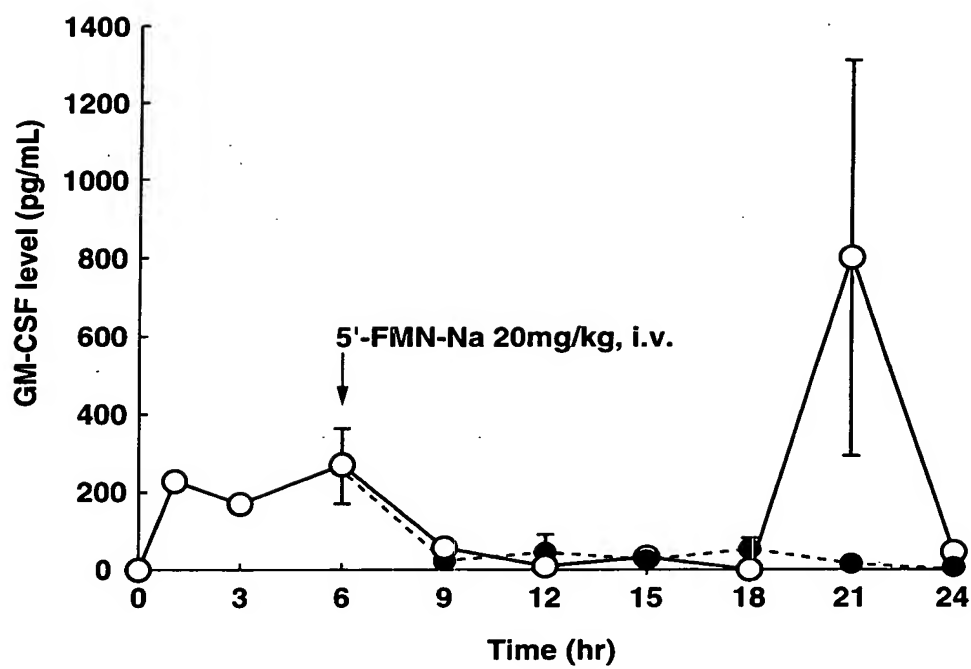


○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.4

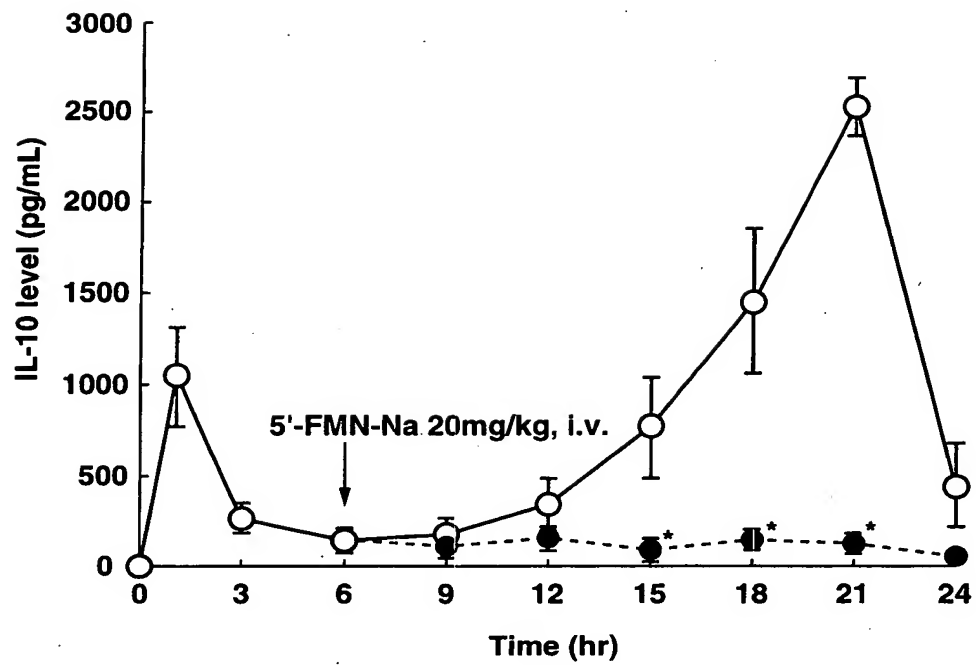


○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.5

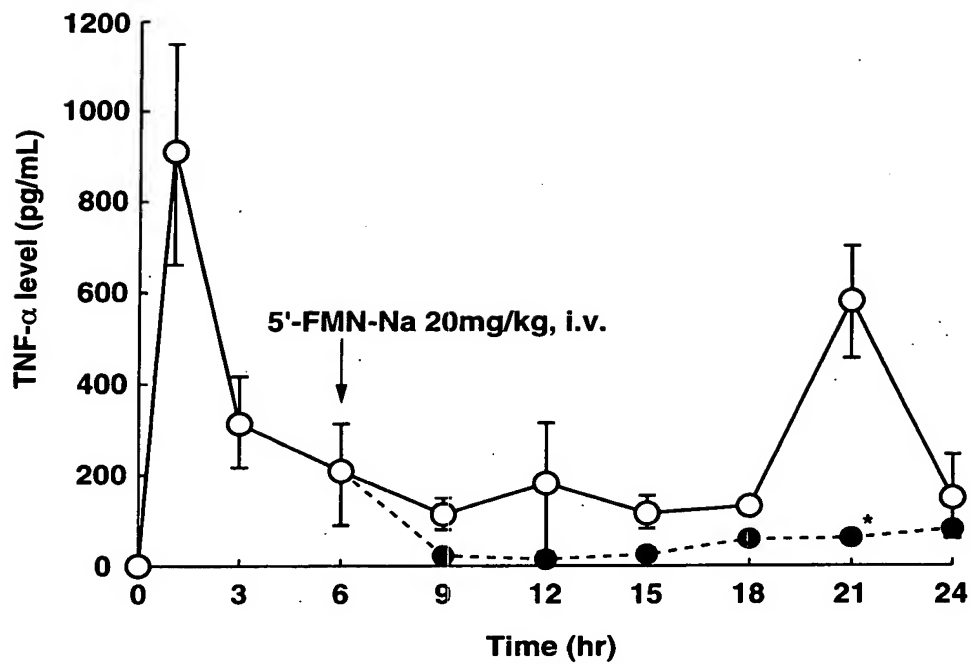


○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.6

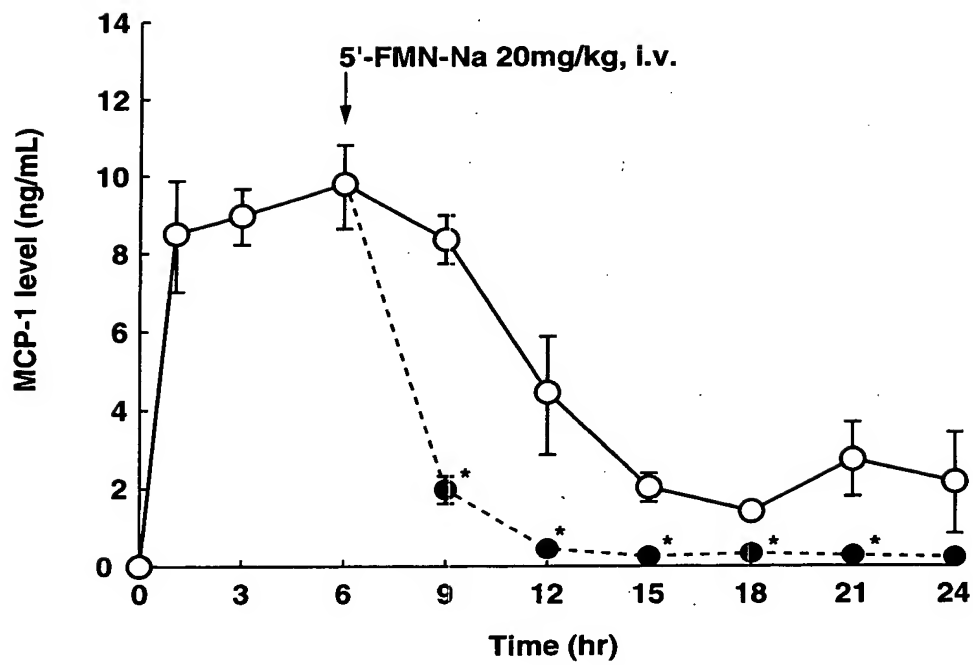


○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.7

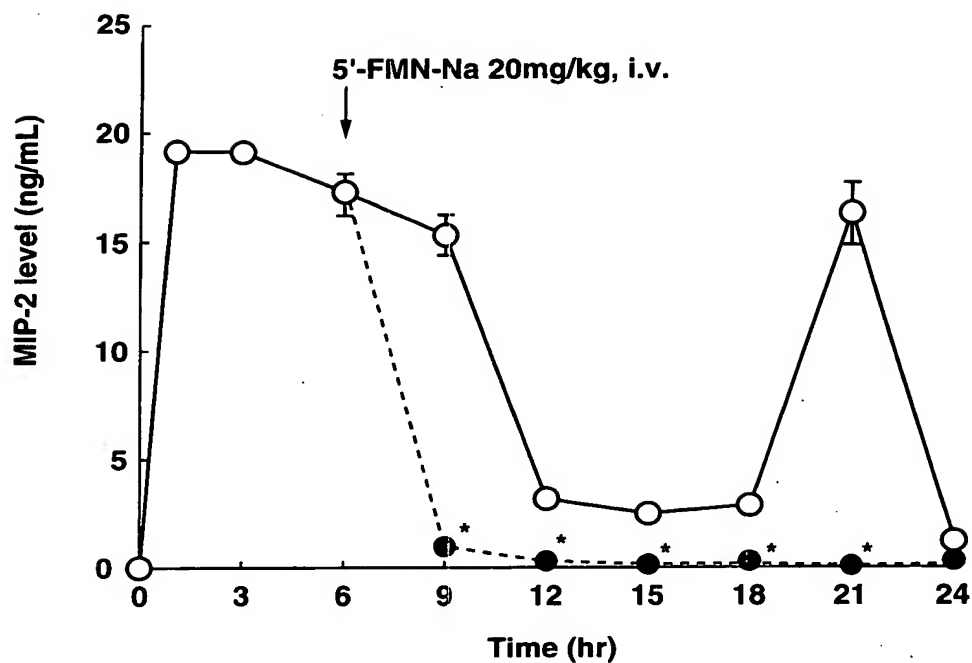


○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.8

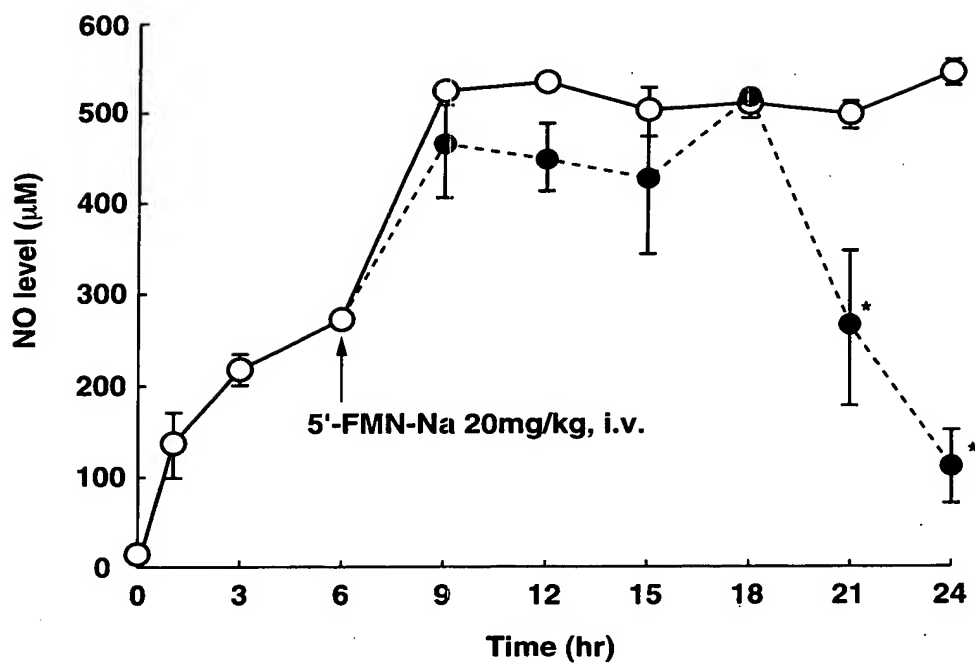


○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.9

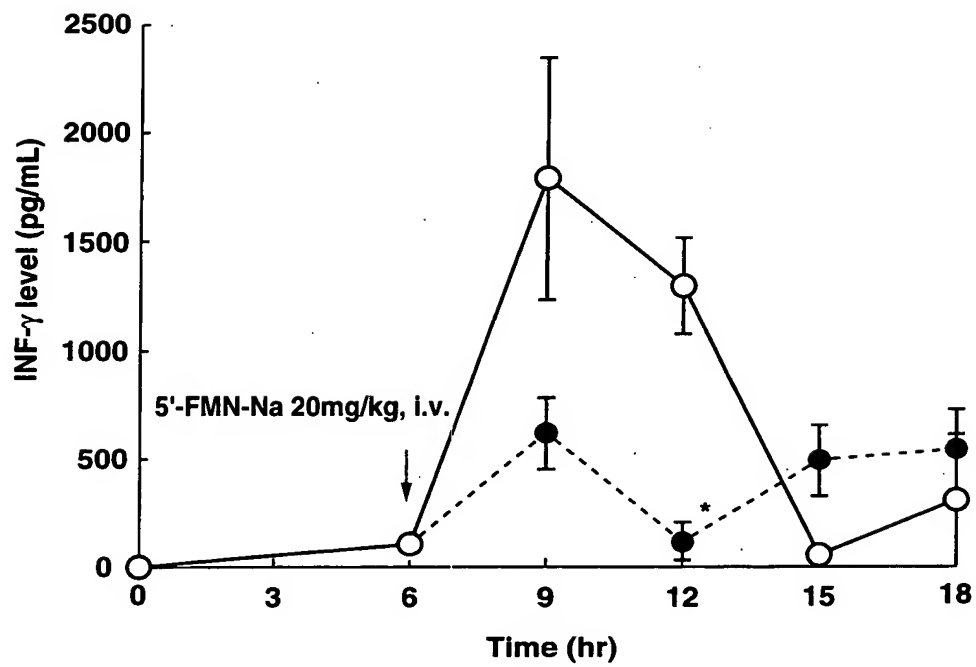


○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.10

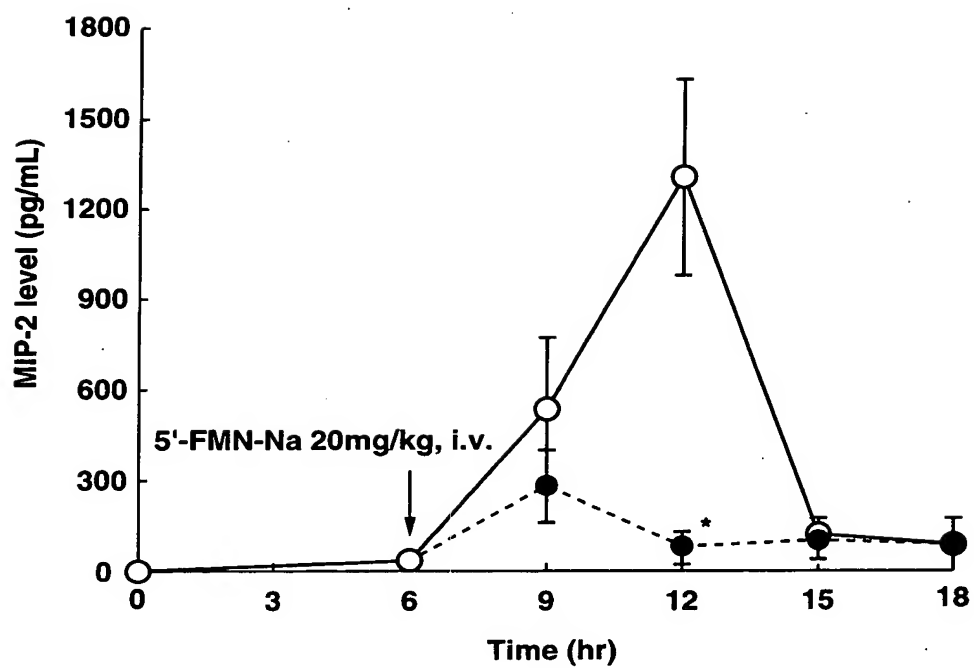


○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.11

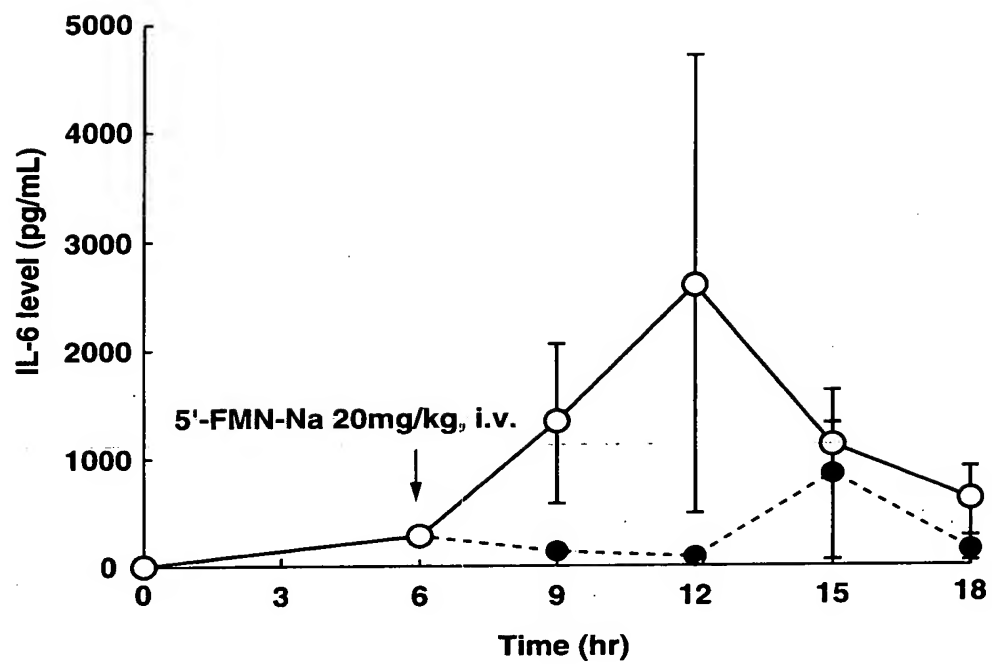


○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.12



○ : Control group

● : 5'-FMN-Na group

*P<0.05 vs. Control group (Students t-test)

FIG.14

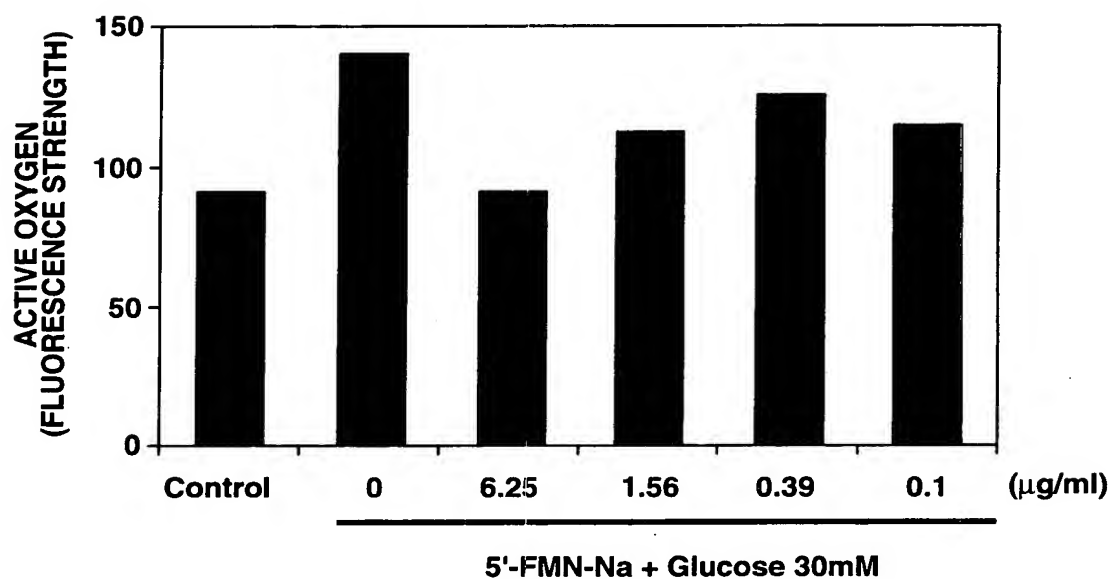
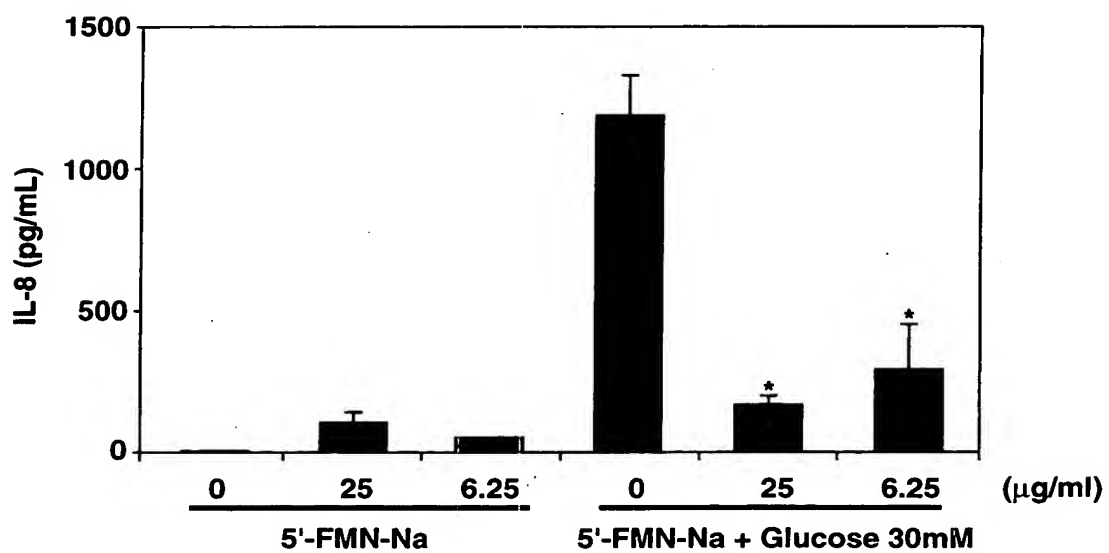


FIG.15



*P<0.05 vs. Glucose 30mM group (Dunnett)

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